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Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation⁶
<i>RH</i>		Nobuyoshi Kikuma, Array Antenna Based Adaptive Signal Processing, Japan Science Press, Inc., November 25, 1998, 1 st edition, p.:40-48-->	No

Date Considered

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/987,555
Confirmation Number	7542
Filing Date	November 15, 2001
First Named Inventor	Masayuki KIMATA
Art Unit	2631
Examiner Name	Unassigned
Attorney Docket Number	Q67299

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
ALB		JP	11-266180	A	09-28-1999		
		WO	97/20400	A1	06-05-1997	NTT Mobile Comm. Network	Abstract
		JP	11-298345	A	10-29-1999		
		JP	2002-77008	A	03-15-2002		
		JP	2001-16148	A	01-19-2001		
ALB		JP	2002-26787	A	01-25-2002		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
ALB		Nobuyoshi Kimura, "Adaptive signal processing using array antennas", Japan, Kagaku Gijutsu Shuppan Co., Ltd., November 25, 1998, 1 st Edition, pp. 40-48	

Examiner Signature

Date Considered

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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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Sheet

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LB		H. Wang et al., "Adaptive Array Antenna Combined with Tapped Delay Line Using Processing Gain for Direct-Sequence/Spread-Spectrum Multiple Access System", IEICE Transactions, Vol. J75-B11, No. 11, (1992), pp. 815-825.	
11		S. Tanaka et al., "The Performance of Decision-Directed Coherent Adaptive Diversity in DS-CDMA Reverse Link", IEICE, Technical Report on Radio Communication System, RCS96-102, (November	

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